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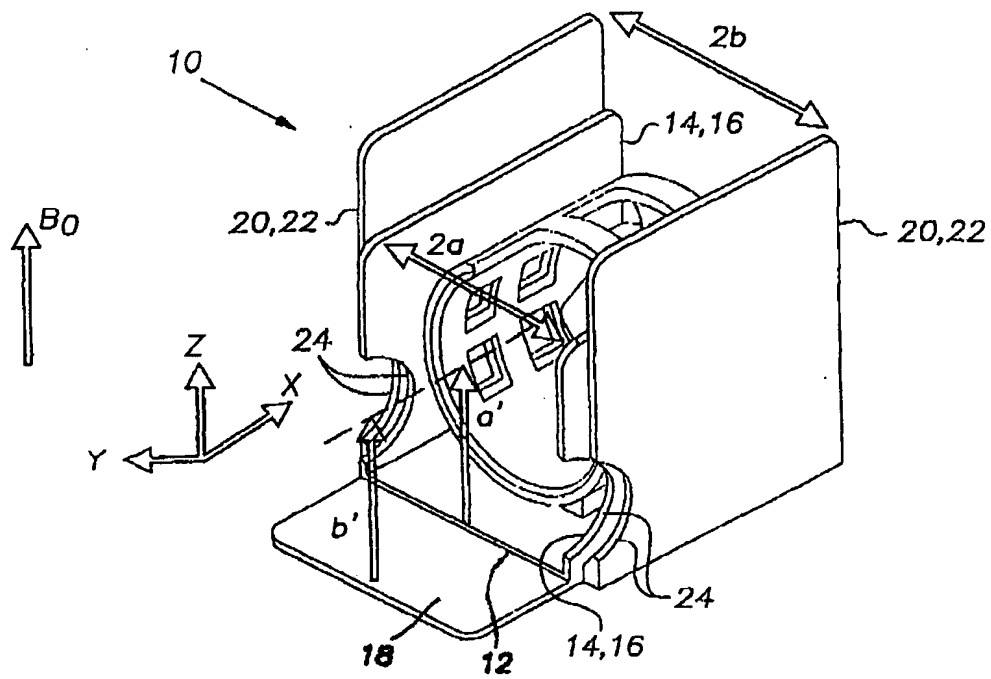
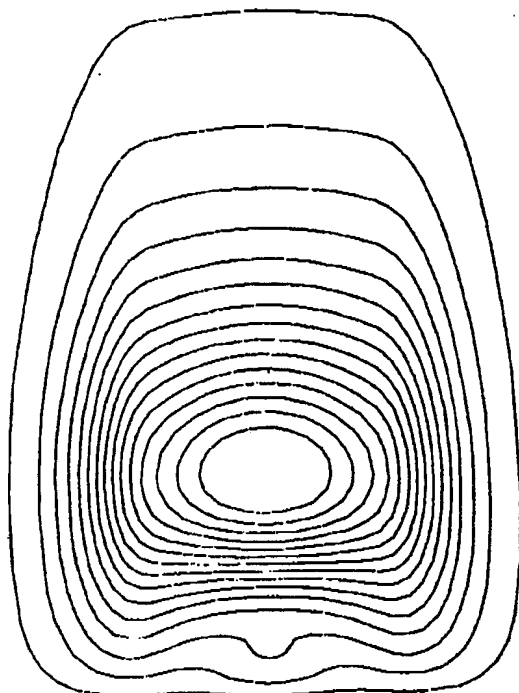
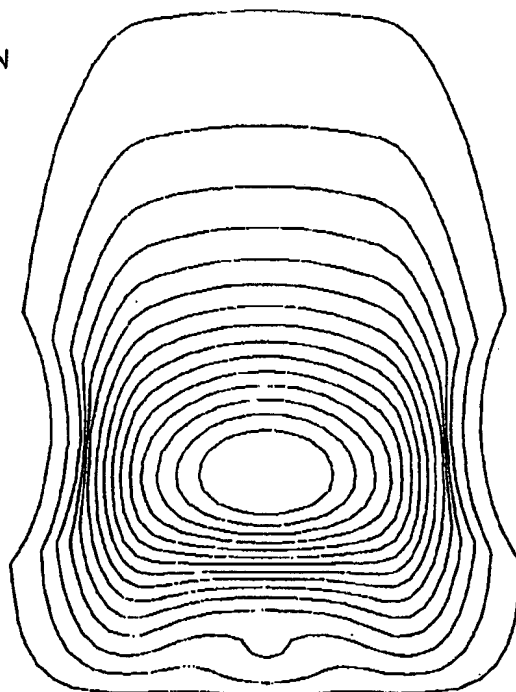


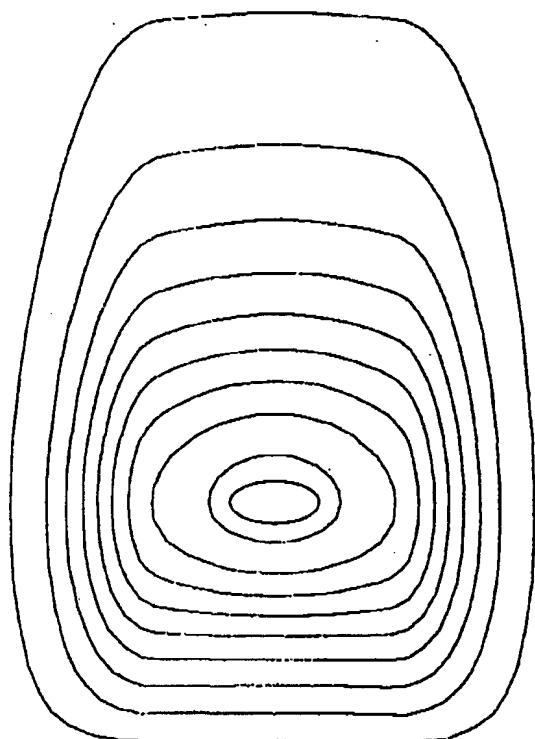
FIG. 1



PRIMARY COIL: REGULAR
BIPLANAR Y GRADIENT PATTERN
FIG. 2

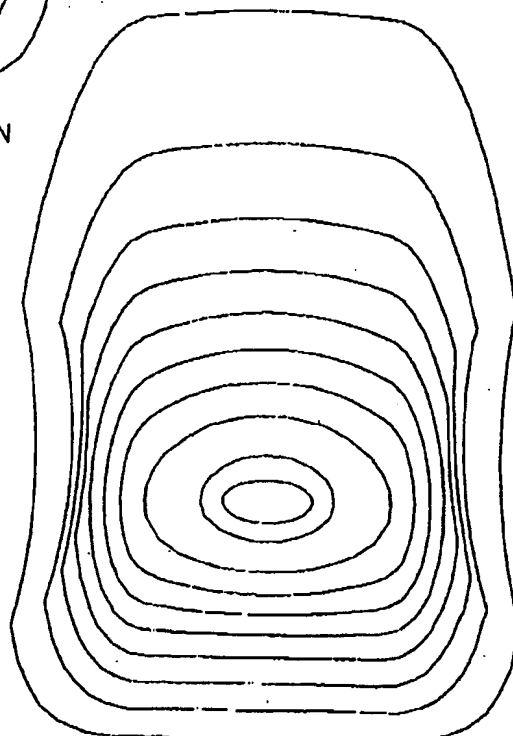


PRIMARY COIL: PARABOLIC CUT-OFFS FOR THE
BIPLANAR Y GRADIENT PATTERN
FIG. 3



SECONDARY COIL: REGULAR
BIPLANAR Y GRADIENT PATTERN

FIG. 4A



SECONDARY COIL: PARABOLIC CUT-OFFS FOR THE
BIPLANAR Y GRADIENT PATTERN

FIG. 4B

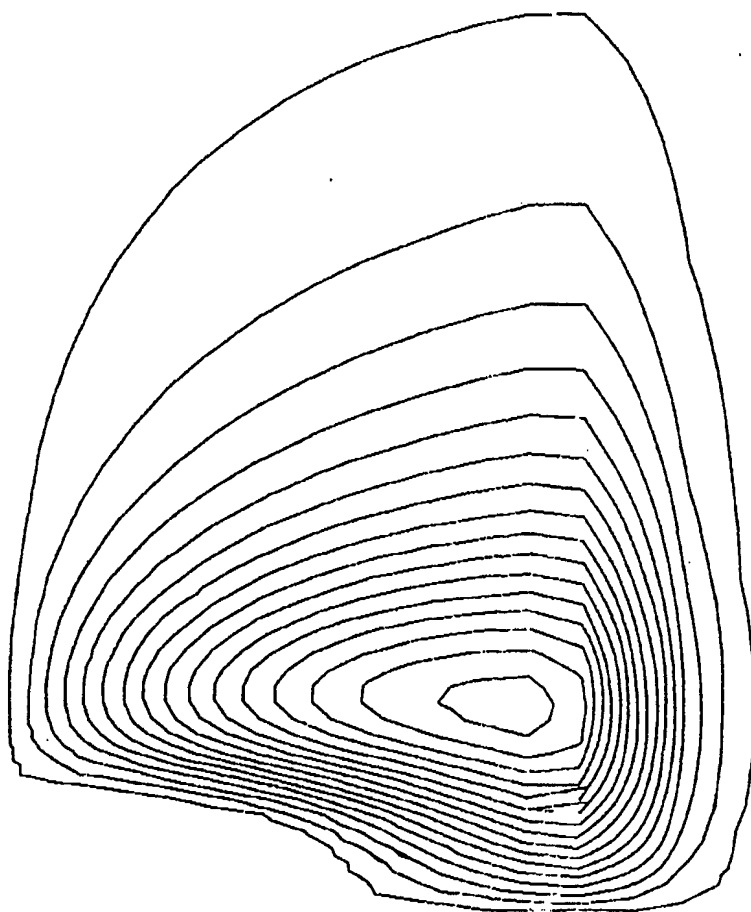


FIG. 5

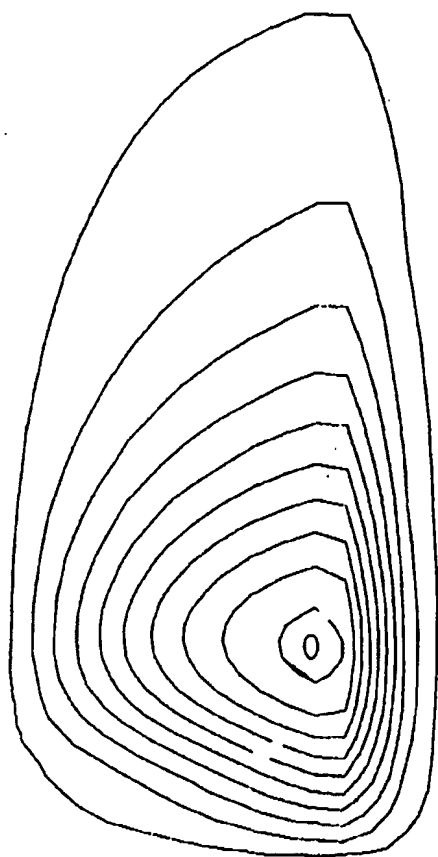


FIG. 6

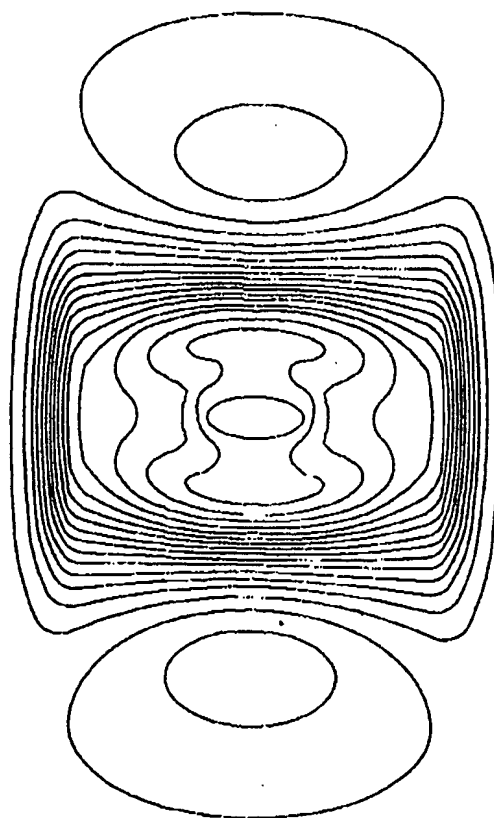


FIG. 7

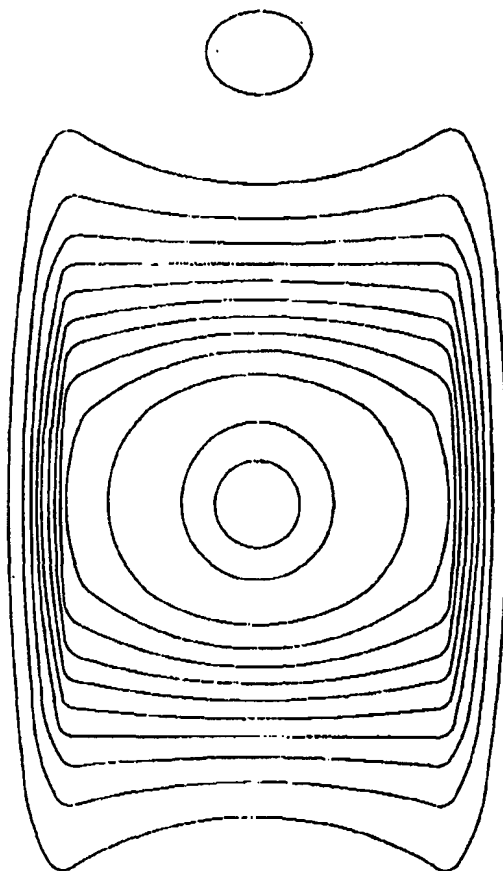


FIG. 8

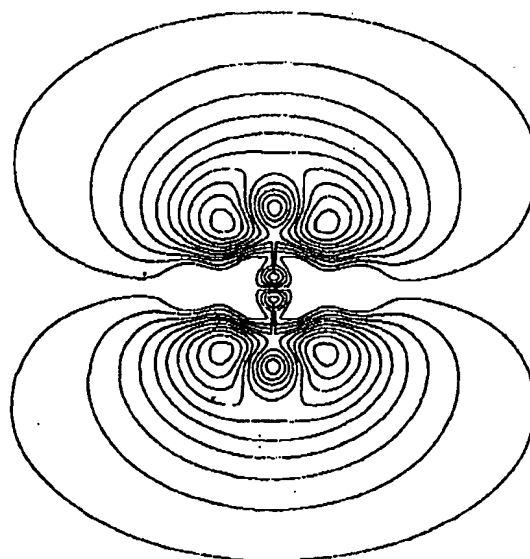


FIG. 9

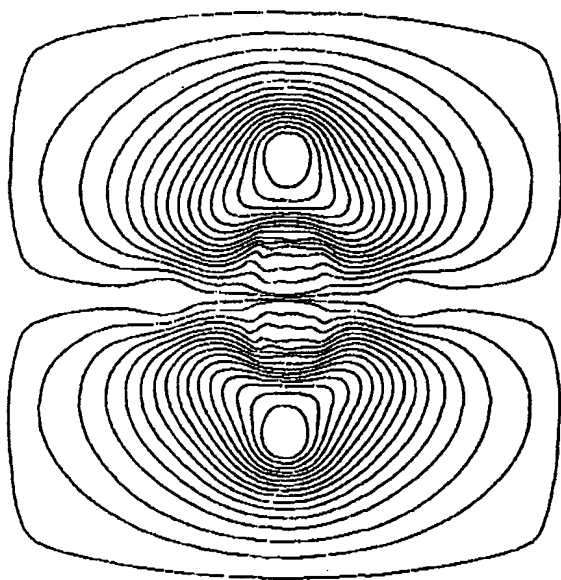


FIG. 1 1A

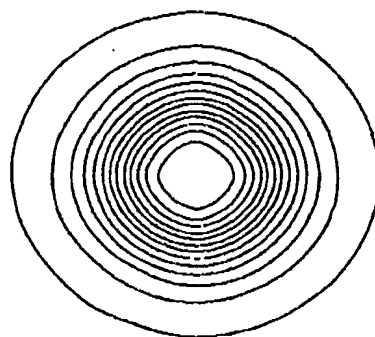


FIG. 10

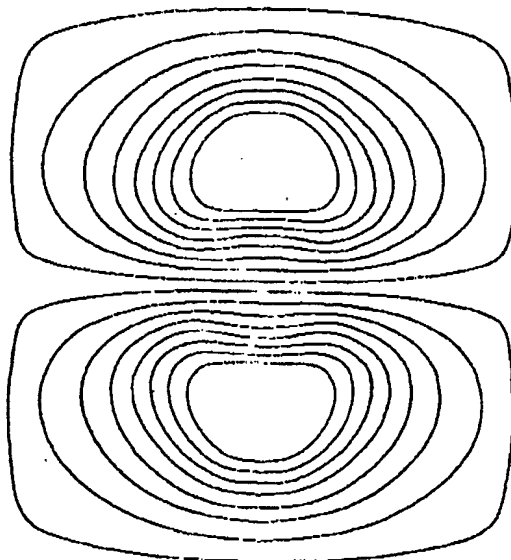


FIG. 1 1B

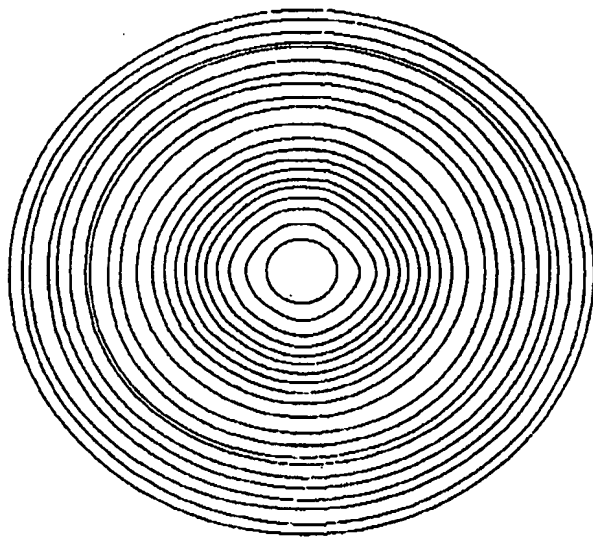


FIG. 1 2A

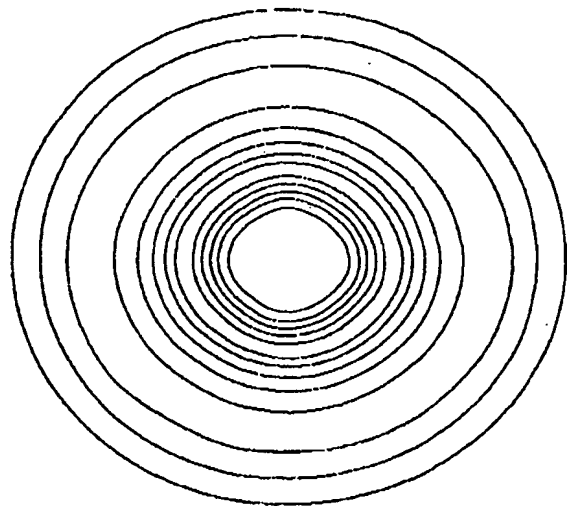


FIG. 1 2B

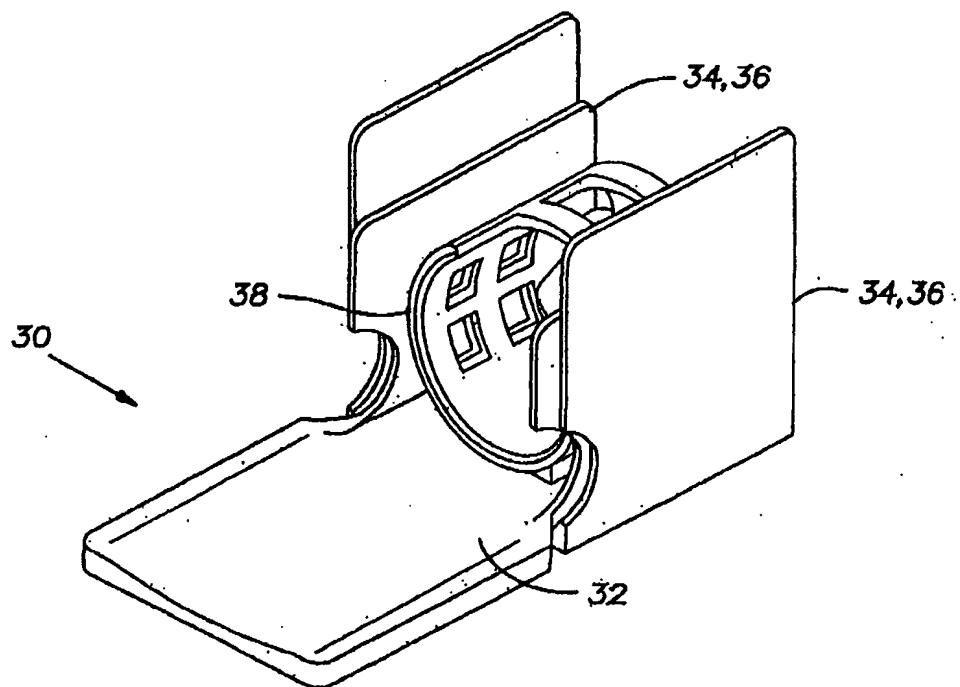


FIG. 13

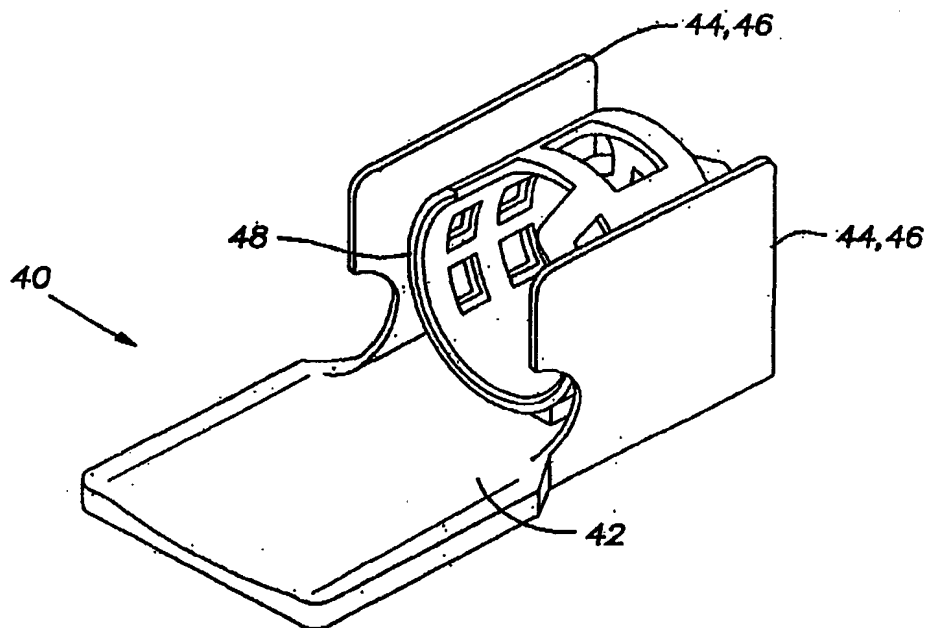


FIG. 14

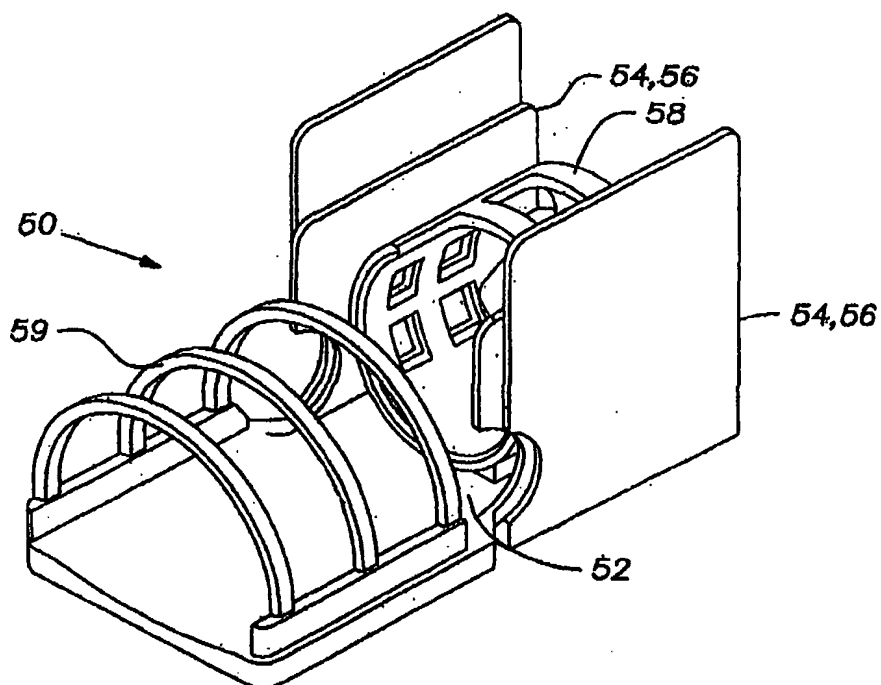


FIG. 15

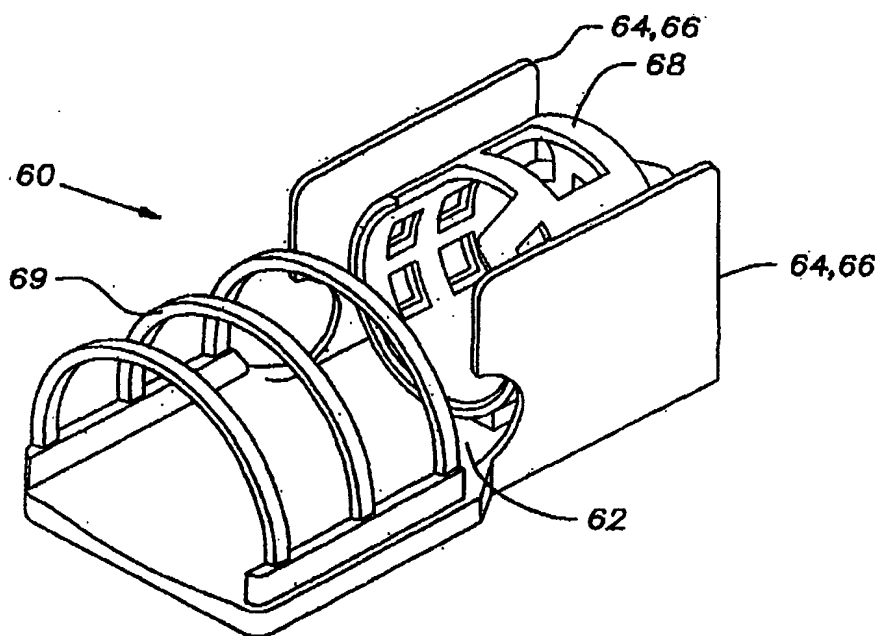


FIG. 16

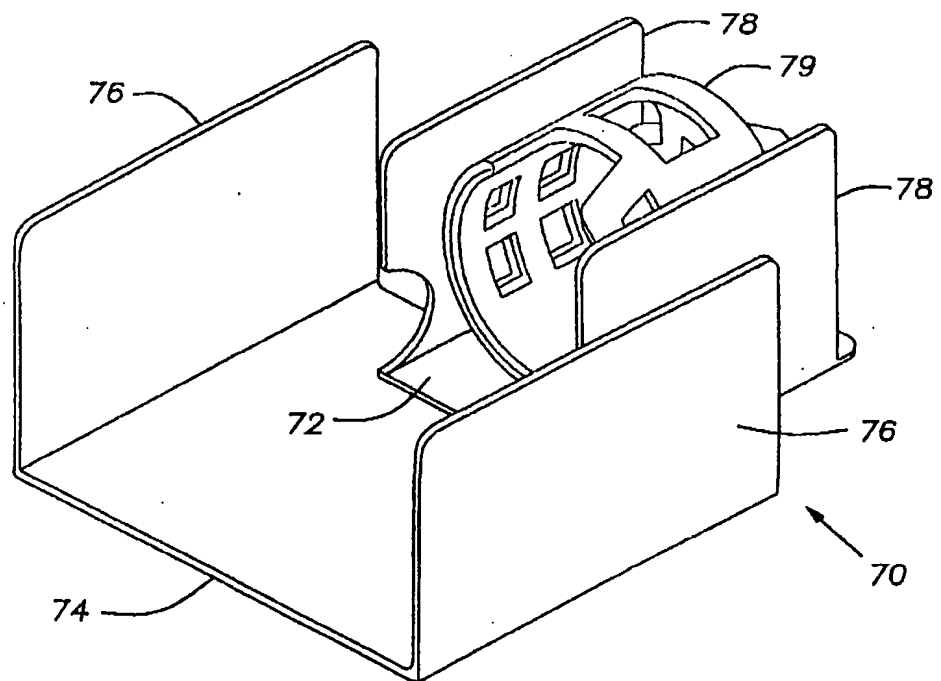
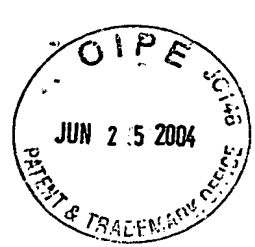


FIG. 17

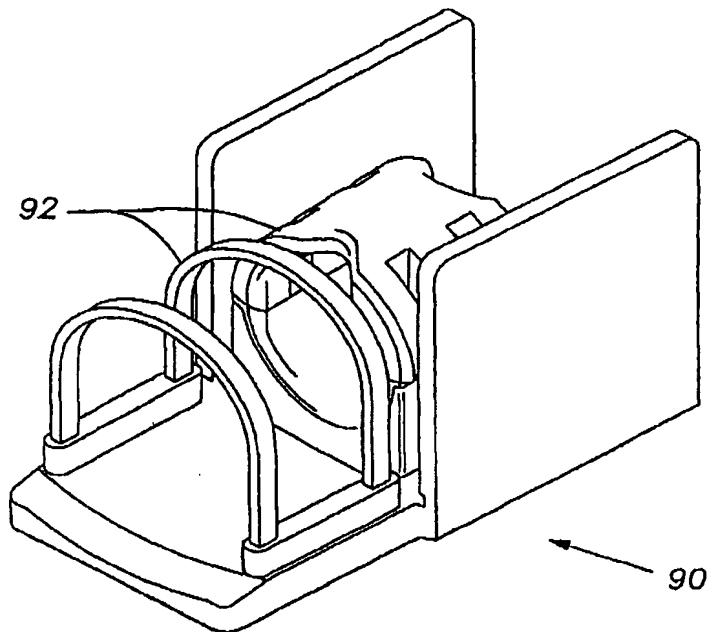


FIG. 18

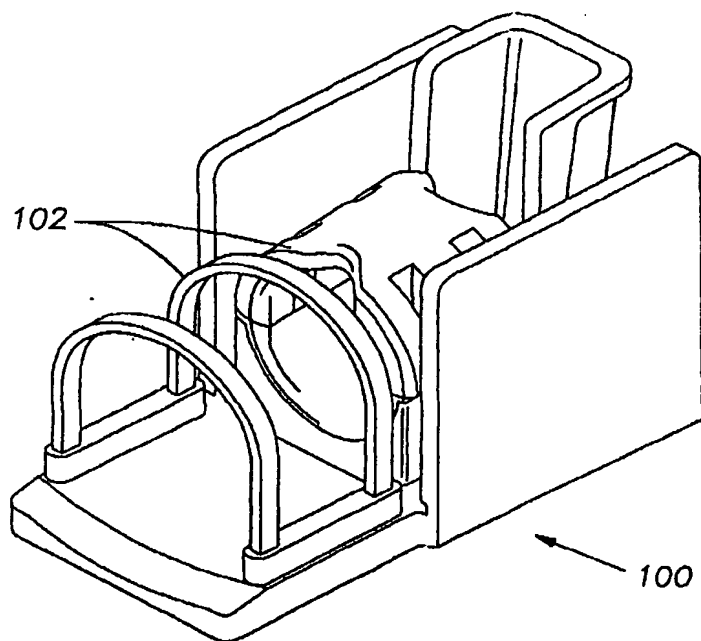


FIG. 19